Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. P-5882P1 (46982) APPLICANT

SERIAL NO. 10/828,501

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Michael Morawski et al.

FILING DATE April 21, 2004 GROUP 3731

ILS Patent Documents (continued)

U.S. Patent Documents (continued)									
Examiner's	Patent				Sub-	Filing			
Initials	Number	Date	Patentee	Class	Class	Date			
w	5,035,703	07/30/1991	Baskas	606	167	10/10/1990			
	5,015,252	05/14/1991		606	205	08/13/1990			
	4,985,034	01/15/1991		606	167	06/01/1989			
	4,958,625 09	11/25/1990	Bates et al.	128	754	07/18/1989			
	4,910,821	03/27/1990	Kieferle	7	158	04/24/1989			
	4,826,339	05/02/1989	Sasaki	401	269	01/21/1988			
	4,825,545	05/02/1989	Chase et al.	30	153	03/17/1987			
	4,823,457	04/25/1989	Prochaska	29	509	04/20/1988			
	4,815,218	03/28/1989	Gordy	33	628	07/14/1987			
	4,757,612	07/19/1988	Peyrot	30	151	02/05/1987			
	4,735,202	04/05/1988	Williams	128	305	10/06/1986			
	4,719,915	01/19/1988	Porat et al.	128	305	05/02/1986			
	4,662,075	05/05/1987	Mastel et al.	33	628	08/22/1985			
	4,660,287	04/28/1987	Decker	30	339	11/01/1985			
	4,630,378	12/23/1986	Kulp et al.	33	185	06/13/1985			
	4,576,164	03/18/1986	Richeson	128	305	11/14/1983			
	4,538,356	09/03/1985	Knepshield et al.	33	185	11/29/1984			
	4,523,379	06/18/1985	Osterhout et al.	30	151	05/02/1984			
•	4,516,575	05/14/1985	Gerhard et al.	128	305	06/03/1982			
	4,500,220	02/19/1985	Hashimoto	401	53	04/20/1982			
	4,499,898	02/19/1985	Knepshield et al.	128	305	08/23/1982			
	4,491,132	01/01/1985		128	305	08/06/1982			
	4,414,974	11/15/1983	4	128	305	06/09/1981			
	4,393,587	07/19/1983	Kloosterman	30	162	04/23/1981			
	4,375,218	03/01/1983	DiGeronimo	128	303.17	05/26/1981			
	4,091,537	05/30/1978	Stevenson, jr.	30	286	04/26/1977			
	3,967,377	07/06/1976	Wells	30	320	03/17/1975			
	3,943,627		Stanley, Jr.	30	151	11/28/1973			
	3,906,626 09	11/23/1975		30	162	04/19/1974			
	3,905,101 09	11/16/1975	Shepherd	30	162	04/19/1974			
	3,706,106	12/19/1972		7	14.1	01/18/1971			
	2,885,780	05/12/1959	F. A. Campbell			12/03/1957			
	2,512,237	06/20/1950	E. E. Mravik			03/12/1948			
	2,304,332	12/08/1942	I. S. Bodkin			11/10/1939			
	1,914,153		J. J. Ogden			09/08/1931			
	1,195,169	08/22/1916	M. E. Adcock			10/20/1915			
	D421,303	02/29/2000	Cote et al.	D24	133	09/30/1998			
W	D386,526	11/18/1997	Ito	D19	53	01/27/1995			
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Examiner's		U.S. Pat	ent Documents			
Examiner's	Patent				Sub-	Filing
Initials	Number	Date	Patentee	Class	Class	Date
1		11/30/2003		606	167	03/29/2001
	6,569,175	05/27/2003	Robinson	606	166	11/14/2001
	6,089,775	07/18/2000	Yokouchi	401	65	01/28/1998
	6,065,889	05/23/2000	Maruyama et al.	401	65	01/26/1996
	5,924,206	07/20/1999	Cote et al.	30	337	09/30/1997
	5,919,201	07/06/1999	Carter et al.	606	167	03/31/1998
	5,827,309	10/27/1998	Jolly et al.	606	167	10/19/1995
	5,792,162	08/11/1998	Jolly et al	606	167	05/08/1990
	5,752,968	05/19/1998	Jolly et al.	606	167	01/27/1995
	5,749,886	05/12/1998	Abidin et al.	606	182	04/08/1996
	5,741,289	04/21/1998	Jolly et al.	606	181	11/25/1996
	5,727,682	03/17/1998	Abidin et al.	206	354	11/22/1995
	5,683,407	11/04/1997	Jolly et al.	606	181	10/19/1995
	5,665,099	09/09/1997	Pilo et al.	606	167	05/12/1995
	5,664,668	09/09/1997	Zainal et al.	200	332	08/30/1996
	5,662,669	09/02/1997	Abidin et al.	606	167	11/07/1995
	5,662,221	09/02/1997	Abidin et al.	206	354	10/19/199:
	5,620,454	04/15/1997	Pierce et al.	606	167	10/25/1994
	5,577,850	11/26/1996	Mishima	401	83	07/27/1993
	5,569,281	10/29/1996	Abidin et al.	606	167	04/26/199
	5,545,175	08/13/1996	Abidin et al.	606	182	08/08/1994
	5,507,762	04/16/1996	Abidin et al.	606	167	11/16/1994
	5,496,340	03/05/1996	Abidin et al.	606	167	07/19/1994
	5,433,321	07/18/1995	Abidin et al.	206	354	05/18/199
	5,431,672	07/11/1995	Cote et al.	606	167	05/09/199
	5,417,704	05/23/1995	Wonderley	606	167	12/20/199
	5,411,512	05/02/1995	Abidin et al.	606	167	11/12/1993
	5,370,654	12/06/1994	Abidin et al.	606	182	06/18/1993
	5,361,902	11/08/1994	Abidin et al.	206	370	06/05/1992
· .	5,352,220	10/04/1994		606	1	04/30/199:
	5,344,424	09/06/1994	Roberts et al.	606	167	03/12/1993
	5,330,492	07/19/1994	Haugen	606	167	10/21/1992
	5,312,429	05/17/1994	Noack	606	167	07/27/199
	5,309,641	05/10/1994	Wonderley et al.	30	339	12/08/199
	5,299,357		Wonderley et al.	30	339	12/18/199
	5,275,606	01/04/1994		606	167	03/30/199
	5,254,128	10/19/1993	Mesa	606	167	10/11/199
	5,250,063	10/05/1993		606	167	01/24/1992
	5,222,951	06/29/1993		606	1	04/13/1992
	5,207,696	05/04/1993		606	167	04/30/1992
	5,139,507	08/18/1992	Dolgin et al.	606	167	08/15/1991
W	5,071,426	12/10/1991	Dolgin et al.	606	167	04/06/1989